

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address. COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspic.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/19/2002

Robert P Bell 8033 Washington Road Alexandria, VA 22308 EXAMINER
PHAN, DAO LINDA

...., 2.10 2.1.31

ART UNIT CLASS-SUBCLASS

3662

342-387000

DATE MAILED: 02/19/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/466,127	12/21/1999	ALEXANDER E. SMITH	37223.010800	9806

TITLE OF INVENTION: METHOD AND APPARATUS FOR CORRELATING FLIGHT IDENTIFICATION DATA WITH SECONDARY SURVEILLANCE

	TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
_	20	nonprovisional	YES	\$640	\$0	\$640	05/20/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

----- *l*

Notice of Allowability

Application No. **09/466,127**

Applicant(s)

Examiner

Dao L. Phan

Art Unit

3662

Smith et al

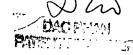
	III		
Ш			

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address-All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course.

THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. X This communication is responsive to 12/31/01

1. 🛛	This communication is responsive to 12/31/01 ,				
2. 🛛	The allowed claim(s) is/are 2-6, 8-12, 14-18, 20-24 (renumbered 1-20)				
3. 🛛	The drawings filed on Dec 14, 2001 are acceptable as formal drawings.				
	Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). ☐ All b) ☐ Some* c) ☐ None of the:				
	1. Certified copies of the priority documents have been received.				
	2. Certified copies of the priority documents have been received in Application No				
* •	3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).				
	tified copies not received:				
5. 🛭	Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).				
noted	ant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT IDABLE .				
6. 🗆	Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.				
7. 🗆	Applicant MUST submit NEW FORMAL DRAWINGS				
(a)	including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
	1) 🗀 hereto or 2) 🗀 to Paper No				
(b)	including changes required by the proposed drawing correction filed, which has been approved by the examiner.				
(c)	including changes required by the attached Examiner's Amendment/Comment or in the Office action of Paper No				
	ntifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings. The wings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.				
8. 🗆	Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
NUME	eply to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL BER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of DTICE OF ALLOWANCE should also be included.				
Attac	nment(s)				
1 🔲 1	Notice of References Cited (PTO-892) 2 Notice of Informal Patent Application (PTO-152)				
3 🔲 1	Notice of Draftsperson's Patent Drawing Review (PTO-948) 4 Interview Summary (PTO-413), Paper No				
	nformation Disclosure Statement(s) (PTO-1449), Paper No(s) 6 💢 Examiner's Amendment/Comment				
	Examiner's Comment Regarding Requirement for Deposit of Biological 8 Examiner's Statement of Reasons for Allowance Material				
	Other				



Application/Control Number: 09/466127 Page 2

Art Unit: 3662

The request to correct Inventorship under 37 CFR 148 filed on Dec. 31, 2001 has been approved.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dao L. Phan whose telephone number is (703) 306-4167.

DAO PHAN EWELT DE LET